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**No. of Pages including
this cover sheet: 15**

Ann Marie Alaniz
Signature

Ann Marie Alaniz

Typed or Printed Name

Attached are the following pages:

Response to Final Office Action mailed February 12, 2007 [14 pages].

Applicant:	Guenther, et al.	Group Art Unit:	3749
Serial No.:	10/521,517	Examiner:	Carl D. Price
Filing Date:	01/18/2005	Atty. Docket No.:	TS8577US
Title:	Process for Operating a Yellow Flame Burner		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Ingrid Maja Guenther§ **Group Art Unit:** 3749**SERIAL No.:** 10/521,517§ **Examiner:** CARL D. PRICE**FILED:** January 18, 2005§ **Atty. Docket:** TS8577US**TITLE:** "Process for Operating a
Yellow Flame Burner"§ **Confirmation No.:** 2025**MAIL STOP: AMENDMENTS**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**RESPONSE TO THE FINAL OFFICE ACTION MAILED FEBRUARY 12, 2007**

This paper is filed in response to the final office action mailed February 12, 2007, in connection with the referenced application. The Commissioner is hereby authorized to charge any fees in connection with this paper, or to credit any overpayment, to Deposit Account No. 19-1800 (File No. TS8577US), maintained by Shell Oil Company.

AMENDMENTS to the CLAIMS begin at page 2.

REMARKS begin at page 6.